



Weekly Planning Forecast

Cape Canaveral Spaceport (CCSFS & KSC)

(Posted daily by 08L)

Sunday, January 31, 2021

Monthly Averages	Rain	30%
	Lightning	5%
	Temperature	52F 70F

	Sunday 31 January	Monday 1 February	Tuesday 2 February	Wednesday 3 February	Thursday 4 February	Friday 5 February	Saturday 6 February
Sky Condition	AM	Cloudy	Mostly Cloudy	Partly Cloudy	Clear	Partly Cloudy	Partly Cloudy
	PM	Cloudy	Mostly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy
Precipitation Probability	AM	70%	10%	0%	0%	0%	10%
	PM	20%	0%	0%	0%	0%	20%
Lightning Probability	AM	20%	0%	0%	0%	0%	0%
	PM	0%	0%	0%	0%	0%	0%
Prevailing Winds (30-60' in knots)	AM	W 15 25	NW 15 35	N 10 G 15	VRB 6	SW 10 G 15	S 9
	PM	NW 15 35	NW 15 25	NE 10	SW 10 G 20	S 10 G 20	SE 10
Temperature	MAX	70 F	57 F	59 F	65 F	78 F	79 F
	MIN	60 F	39 F	36 F	38 F	50 F	59 F
Remarks	REFER TO THE 24 HOUR PLANNING FORECAST	STRONG WIND POSSIBLE	40 DEGREE TEMP ADV POSSIBLE // STRONG WIND POSSIBLE	40 DEGREE TEMP ADV LIKELY	40 DEGREE TEMP ADV LIKELY		

(Severe Weather is defined as Tornadoes, wind GTE 50kts, and/or hail GTE 3/4")

Percentages refer to the probability of an event occurring within the Spaceport and not areal or temporal coverage.

FOR PLANNING PURPOSES ONLY.

Prepared by 45 WS

Multi-Domain Operations Center

DSN 467-8485